

**THE BELL SYSTEM
TECHNICAL JOURNAL**

**A JOURNAL DEVOTED TO THE
SCIENTIFIC AND ENGINEERING
ASPECTS OF ELECTRICAL
COMMUNICATION**

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AND
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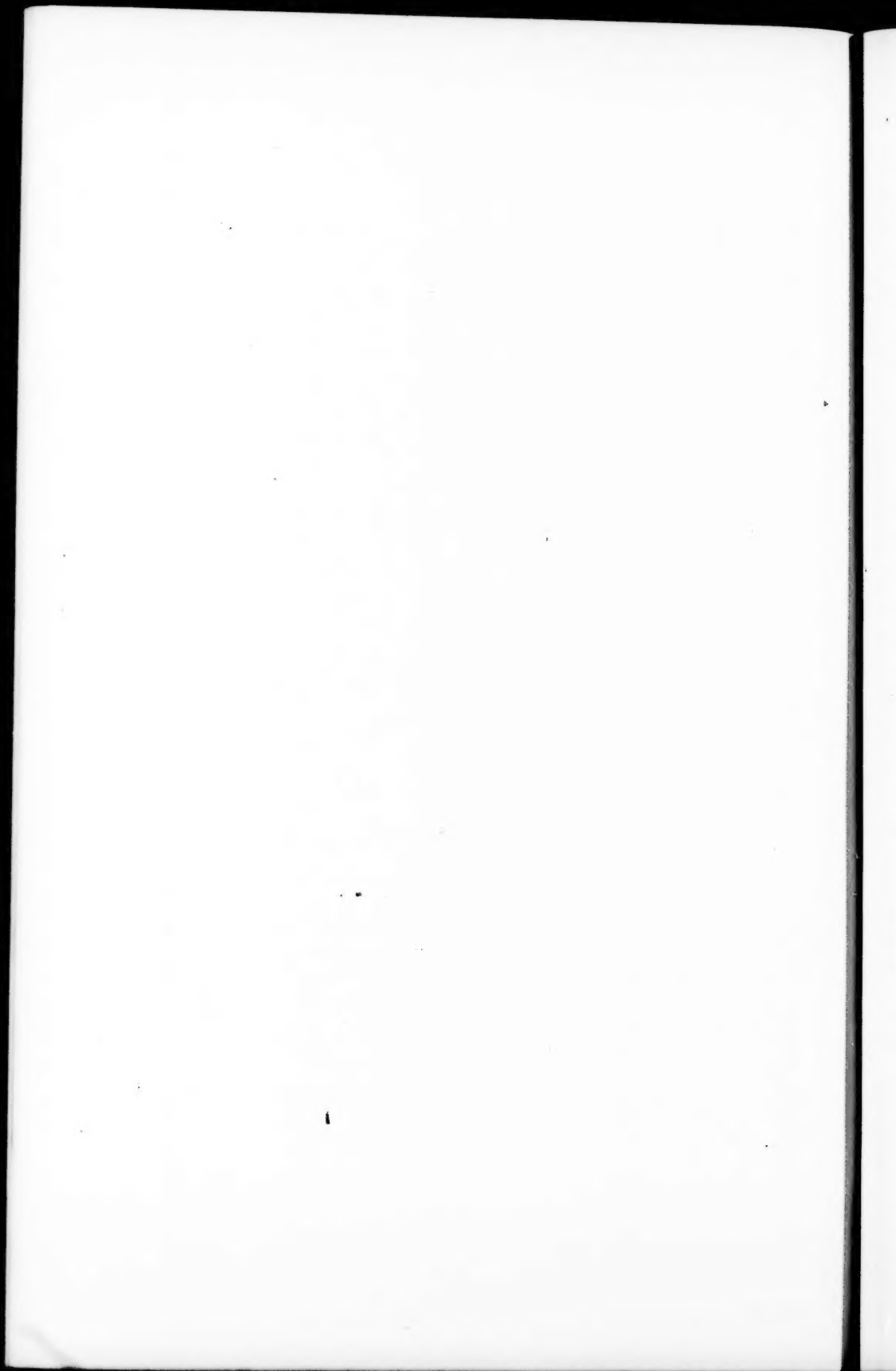
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